

Wetlands Bureau Decision Report

Decisions Taken
05/02/2016 to 05/08/2016

DISCLAIMER:

This document is published for information purposes only and does not constitute an authorization to conduct work. Work in jurisdiction may not commence until the applicant has received a posting permit.

Decisions are subject to appeal, and are reviewed by the federal agencies for compliance with Section 404 of the Federal Clean Water Act.

APPEAL:

Any party aggrieved by a decision may file an appeal within 30 days of the date of this decision as specified in RSA 482-A:10, RSA 21-O:14, and the rules adopted by the Wetlands Council, Env-WtC 100-200.

The appeal must be filed directly with the Council, c/o the Council Appeals Clerk, who may be contacted at (603) 271-6072 or at appeals@des.nh.gov. The notice of appeal must set forth fully every ground upon which it is claimed that the decision complained of is unlawful or unreasonable. Only those grounds set forth in the notice of appeal can be considered by the council.

MAJOR IMPACT PROJECT

2015-01656 NH DEPT OF TRANSPORTATION
LANCASTER Connecticut River

Requested Action:

Amended Emergency Authorization for the installation of an 8 ft. wide x 6 ft. tall concrete box culvert, construction of a 48 in. concrete overflow pipe, construction of a T-block retaining wall, shoulder repair, roadway repair, slope repair, full box reconstruction and guardrail replacement impacting 24,926 sq. ft. (8,839 sq. ft. temporary) of riverine wetlands.

Conservation Commission/Staff Comments:

Cons. Comm. no comments

LAC no comments

CONFIRM EMERGENCY AUTHORIZATION:

Amended Emergency Authorization for the installation of an 8 ft. wide x 6 ft. tall concrete box culvert, construction of a 48 in. concrete overflow pipe, construction of a T-block retaining wall, shoulder repair, roadway repair, slope repair, full box reconstruction and guardrail replacement impacting 24,926 sq. ft. (8,839 sq. ft. temporary) of riverine wetlands. NHDOT project 40522

With Conditions:

1. Any further work in jurisdiction shall require a new application and approval.

With Findings:

1. This is a major impact project per Administrative Rule Env-Wt 303.02(p), a replacement of a stream crossing structure in a tier 3 stream.
2. On June 26, 2015 the NH Dept. of Transportation (DOT) requested an emergency permit to replace twin 30 in. culverts with one 48 in. culvert and reconstruct 193 linear feet of river embankment.
3. On June 26, 2015 the NH Dept. of Environmental Services Wetlands Bureau (DES) noted concerns with the culvert sizing considering there were at least two previous approvals.
4. On June 26, 2015 the DES issued an Emergency Authorization reconstruct 193 linear feet of river embankment (2,942 sq. ft.) and roadway that collapsed due to heavy rains. A condition of the emergency permit noted that replacement of the twin 30 in. culverts would require further approval.
5. On July 30, 2015 the DOT and DES met to discuss amending the emergency permit to include a wall for stabilization and reconstruction of the culvert crossing.
6. On August 3, the DES received additional detailed plans and issued an Amended Emergency Authorization for the installation of an 8 ft. wide x 6 ft. tall concrete box culvert, construction of a 48 in. concrete overflow pipe, construction of a T-block retaining wall, shoulder repair, roadway repair, slope repair, full box reconstruction and guardrail replacement with the authorization extended until November 13, 2015 as requested.
7. On Nov. 18, the DES received and granted additional time for completion of the project until Dec. 14, 2015.
8. On Feb. 5, 2016, the DES received an Emergency Follow-up application.
9. Mitigation is not required per Rule Env-Wt 302.03(c)(2)(d) as the project essentially involves work within the existing footprint and the work was required to protect existing infrastructure.
10. The applicant indicates the new structure will pass a 100 yr. storm.
11. The DES has determined the applicant has met the purpose of the current stream rules relative to not causing damage upstream or downstream.

2016-00165 PAN AM RAILWAYS
NEWINGTON Piscataqua River

Requested Action:

Proposal to retain 561 sq. ft. of permanent impact within the previously developed upland tidal buffer zone to stabilize a slope failure with a combination of rip-rap and gabion baskets on an existing active railroad line. Temporarily impact 500 sq. ft. of tidal wetland for construction access and installation of erosion controls.

Emergency Authorization issued January 20, 2016.

Conservation Commission/Staff Comments:

3/1/2016 - No historic properties affected per DHR.

APPROVE AFTER THE FACT:

Retain 561 sq. ft. of permanent impact within the previously developed upland tidal buffer zone to stabilize a slope failure with a combination of rip-rap and gabion baskets on an existing active railroad line. Temporarily impact 500 sq. ft. of tidal wetland for construction access and installation of erosion controls.

Emergency Authorization issued January 20, 2016.

With Conditions:

1. All work shall be in accordance with plans by Environmental Resource Management, dated February 2016, as received by the NH Department of Environmental Services (DES) on March 1, 2016.
2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.

With Findings:

1. This is a major impact project per Administrative Rule Env-Wt 303.02(a), projects in sand dunes, tidal wetlands, or bogs, except for repairs of existing structures pursuant to Env-Wt 303.04(x)
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. The applicant has demonstrated that the existing slope was failing and needed to be stabilized to protect an existing active railroad line.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03. The applicant demonstrated that it was not practicable to provide vegetative stabilization at this location due to the steepness of the slope. The installation of the rip-rap and gabion baskets were constructed within the same location as the slope failure.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation.
5. The NH Natural Heritage Bureau (NHB) has record of sensitive species within the project vicinity, but NHB does not expect impacts to the species by the project.
6. The Newington Conservation Commission did not comment on the application.

MINOR IMPACT PROJECT

2015-01119 UNIVERSITY OF NEW HAMPSHIRE
DURHAM Pettee Brook

Requested Action:

An amendment request received on April 21, 2016, requested to impact an additional 160 sq. ft. of wetland in two locations including the following: Wetland Impact #1: remove an existing headwall and last section of 20 inch culvert and replace with 24 inch HDPE culvert, flared end section, regrade outlet and install rip rap protection; Wetland Impact #2: remove an existing headwall and four foot section of 12 inch culvert and replace with a 12 inch culvert, concrete flared end section, and rip rap outlet.

APPROVE AMENDMENT:

Impact a total of 1,670 sq. ft. of Pettee Brook for construction of a re-designed replacement for the UNH Outdoor Pool, including 930 sq. ft. of surface water impact (155 linear feet) associated with installation of a 60 in. diameter x 155 ft. long HDPE corrugated culvert; 200 sq. ft. of wetland impact associated with inlet headwall replacement; 260 sq. ft. of bank impact associated with grading and stabilization around the inlet headwall; 120 sq. ft. of bank grading and stabilization at the outlet; 120 sq. ft. of wetland impact associated with the removal of an existing headwall and last section of 20 inch culvert and replace with 24 inch HDPE culvert, flared end section, regrade outlet and install rip rap protection; 40 sq. ft. of wetland impact associated with the removal an existing headwall and four foot section of 12 inch culvert and replace with a 12 inch culvert, concrete flared end section, and rip rap outlet.

With Conditions:

1. AMENDED: All work shall be in accordance with plans by HG Architects and Oak Point Associates dated 8/17/2015, as received by the NH Department of Environmental Services (DES) on 8/20/2015 and plans by HG Architects and Oak Point Associates dated 3/22/2016 and narrative by Shuey Environmental, as received by the NH Department of Environmental Services (DES) on 4/21/2016.
2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
3. This permit is contingent upon submission by the permittee, and approval by DES, of final dewatering plan that adequately protects water quality within Pettee Brook prior to, during and following construction activities at the project site.
4. At least 48 hours prior to the start of construction, a pre-construction meeting shall be held with DES Land Resources Management Program staff at the project site or at the DES Office in Concord, N.H. to review the conditions of this wetlands permit and the DES Alteration of Terrain Permit. It shall be the responsibility of the permittee to schedule the pre-construction meeting, and the meeting shall be attended by the permittee, his/her professional engineer(s), wetlands scientist(s), and the contractor(s) responsible for performing the work.
5. Work shall be done during low flow.
6. Appropriate siltation, erosion, and turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
7. Relative to the protection of the Norther Black Racer snake, there shall be no use, either temporary or permanent, of any type of mesh-type material (whether nylon, plastic, string or other), including, but not limited to as a component of stabilization matting or fencing, that could entrap this species. All personnel shall be made able and aware to visually recognize this snake species, and any sightings of the species shall be reported to the NHFG Non-game and Endangered Wildlife section immediately following the encounter.
8. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain in place until suspended particles have settled and the water at the work site has returned to normal clarity.
9. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 ft. of undisturbed vegetated buffer.
10. Within three days of final grading, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
11. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
12. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
13. Silt fencing must be removed once the area is stabilized.
14. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering surface waters or wetlands.
15. Faulty equipment shall be repaired prior to entering jurisdictional areas.
16. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
17. All refueling of equipment shall occur outside of surface waters or wetlands.

With Findings:

DES reaffirms finding no.'s 1 - 5:

1. This is a minor impact project per Administrative Rule Env-Wt 303.03(l), projects that disturb less than 200 linear feet of a perennial stream, and per Rule Env-Wt 903.01(f)(1)c, as a Tier 2 replacement crossing.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. The project proposes to upgrade an existing conveyance of Pettee Brook associated with construction of the University's new (replacement) outdoor pool, to a degree that will prevent storm event stream flows from flooding into the pool.
3. The applicant has provided evidence to support that their proposal is a practicable alternative given timing and cost constraints, and which also achieves adequate storm flows and aquatic species passage for the American Eel.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project. Passage for the State-listed species of special concern, the American Eel has been addressed in the culvert design by the applicant in coordination with NH Fish & Game Department. Two listed species reported by the NH Natural Heritage Bureau, the swamp darter and banded sunfish, were not considered to be present on the project site; and conditions have been included in the permit to protect the listed northern black racer.
5. DES Staff conducted a field inspections of the proposed project on 4/10/2015, 4/23/2015.

2015-02631 ROGERSON, PATRICIA
BARTLETT Unnamed Wetland

Requested Action:

Alter approximately 4,138 square feet (895 sq ft temporary) of palustrine forested wetlands to provide access for a proposed 3-Lot subdivision and a sewage discharge line.

APPROVE PERMIT:

Alter approximately 4,138 square feet (895 sq ft temporary) of palustrine forested wetlands to provide access for a proposed 3-Lot subdivision and a sewage discharge line.

With Conditions:

1. All work shall be in accordance with plans by Ammonoosuc Survey Co., Inc., Proposed 3 Lot Subdivision plan dated 9/10/14 and Wetlands Impact Plan dated 3/28/16, as received by the NH Department of Environmental Services (DES) on April 12, 2016.
2. This permit is not valid unless a subdivision and septic system construction approval or other compliance with RSA 485-A:29-44 and Env-Wq 1000 is achieved.
3. Area of temporary impact shall be regraded to original contours following completion of work and in accordance with the requirements of the Wetlands Restoration plan approval file # 2014-3225.
4. Wetland soils from areas vegetated with purple loosestrife shall not be used in the wetland restoration/enhancement/creation site. The potential for the establishment of the invasive species must be considered in other areas where spoils may be spread to limit any further establishment.
5. Any further alteration of areas on this property that are subject to RSA 482-A jurisdiction will require a new application and further permitting.
6. No person undertaking any activity shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards in RSA 485-A and Env-Wq 1700.
7. Work shall be done during low flow and in the dry only.
8. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
9. Dredged materials, whether to be stockpiled or disposed of, shall be dewatered in sedimentation basins lined with siltation and erosion controls, and located outside of areas subject to RSA 482-A jurisdiction.
10. Proper headwalls shall be constructed within seven days of culvert installation.

11. Construction equipment shall be inspected daily for leaking fuel, oil, and hydraulic fluid prior to entering surface waters or wetlands or operating in an area where such fluids could reach groundwater, surface waters, or wetlands.
12. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tackifiers on slopes less than 3:1 or netting and pinning on slopes steeper than 3:1.
13. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).

With Findings:

1. This project proposes 4,138 sq ft of impacts and is therefore a minor impact project per Administrative Rule Env-Wt 303.03(h), for projects involving less than 20,000 square feet of alteration in the aggregate in nontidal wetlands, nontidal surface waters, or banks adjacent to nontidal surface waters which exceed the criteria of Env-Wt 303.04(f).
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.

2016-00444 LANOUE, CYNTHIA/GEORGE
HAMPSTEAD Island Pond

Requested Action:

Remove an existing 4 ft. x 30 ft. seasonal pier and install two 6 ft. x 30 ft. seasonal piers connected by a 6 ft. x 10 ft. seasonal walkway in a "U" configuration on an average of 530 ft. of frontage along Island Pond in Hampstead.

APPROVE PERMIT:

Remove an existing 4 ft. x 30 ft. seasonal pier and install two 6 ft. x 30 ft. seasonal piers connected by a 6 ft. x 10 ft. seasonal walkway in a "U" configuration on an average of 530 ft. of frontage along Island Pond in Hampstead.

With Conditions:

1. All work shall be in accordance with plans by George Lanouette as received by DES on March 2, 2016.
2. This permit is not valid and effective until it has been recorded with the appropriate county Registry of Deeds by the applicant. Prior to starting work under this permit, the permitted shall submit a copy of the recorded permit to the DES Wetlands Program by certified mail, return receipt requested.
3. All development activities associated with this project shall be conducted in compliance with applicable requirements of RSA 483-B and N.H. Code of Administrative Rules Env-Wq 1400 during and after construction.
4. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
5. All portions of the pre-existing 4 ft. x 30 ft. seasonal pier shall be removed from jurisdiction prior to the construction of the new docking structures.
6. 150 ft. of this property's frontage is dedicated to the approved 3 slip docking structure.
7. Only those structures shown on the approved plans shall be installed or constructed along this frontage. All portions of the structures shall be at least 20 ft. from the abutting property lines or the imaginary extension of those lines into the water.
8. No portion of the piers shall extend more than 30 feet from the shoreline at full lake elevation (Elev. 203.3).
9. All seasonal structures shall be removed for the non-boating season.

With Findings:

1. This is a minor impact project per Administrative Rule Env-Wt 303.03(d), construction of docking structures providing 3 slips.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
5. The applicant has an average of 530 feet of shoreline frontage along Island Pond.
6. A maximum of 8 slips may be permitted on this frontage per Rule Env-Wt 402.13, Frontage Over 75'.
7. The proposed docking facility will provide 3 slips as defined per RSA 482-A:2, VIII and therefore meets Rule Env-Wt 402.13.

2016-00489 BERLIN, CITY OF
BERLIN Androscoggin River

Requested Action:

Impact 1,750 square feet along the bank of the Androscoggin River to improve the intersection of Route 16 and Twelfth Street.
Wetland impact areas cover sta. 77+50 thru 84+00 along Route 16.

APPROVE PERMIT:

Impact 1,750 square feet along the bank of the Androscoggin River to improve the intersection of Route 16 and Twelfth Street.
Wetland impact areas cover sta. 77+50 thru 84+00 along Route 16.

With Conditions:

1. All work shall be in accordance with plans by HEB Engineers dated 02/05/2016, as received by the NH Department of Environmental Services (DES) on February 26, 2016.
2. This permit is not valid unless an Alteration of Terrain permit or other method of compliance with RSA 485-A:17 and Env-Wq 1500 is achieved.
3. All development activities associated with this project shall be conducted in compliance with applicable requirements of RSA 483-B and N.H. Code Admin. Rules Env-Wq 1400 during and after construction.
4. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
5. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area and shall remain until suspended particles have settled and water at the work site has returned to normal clarity.
6. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
7. All dredged and excavated material and construction-related debris shall be placed outside of the areas subject to RSA 482-A. Any spoil material deposited within 250 feet of any surface water shall comply with RSA-483-B.
8. No machinery shall enter the water.
9. Construction equipment shall be inspected daily for leaking fuel, oil, and hydraulic fluid prior to entering surface waters or wetlands or operating in an area where such fluids could reach groundwater, surface waters, or wetlands.
10. The permittee's contractor shall maintain appropriate oil/diesel fuel spill kits on site that are readily accessible at all times during construction, and shall train each operator in the use of the kits.
11. All refueling of equipment shall occur outside of surface waters or wetlands during construction. Machinery shall be staged and refueled in upland areas only.
12. Faulty equipment shall be repaired immediately prior to entering areas that are subject to RSA 482-A jurisdiction.
13. Filter fabric shall be installed under the rip-rap.
14. Precautions shall be taken to prevent import or transport of soil or seed stock containing nuisance or invasive species such as Purple Loosestrife, Knotweed, or Phragmites. The contractor responsible for work shall appropriately address invasive species in accordance with the NHDOT Best Management Practices for Roadside Invasive Plants (2008).
15. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).

With Findings:

1. This project proposes to alter 133 linear feet of bank and is therefore a minor impact project per Administrative Rule Env-Wt 303.03(l), for projects that alter the course of or disturb less than 200 linear feet of an intermittent or perennial nontidal stream or river channel or its banks and do not meet the criteria for minimum impact under Env-Wt 303.04(n).
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
5. DES Staff determined the application materials adequately document the proposed work.

2016-00523 MICHAEL HANSEN PROPERTIES LLC
NEW LONDON Sunapee Lake

Requested Action:

Remove a 6 ft. x 48 ft. seasonal pier, a 3 ft. x 12 ft. walkway, and 1.5 ft. x 34 ft. concrete pier, construct two 6 ft. x 30 ft. piers connected by a 6 ft. x 10 ft. walkway in a "U" configuration over two remaining concrete piers and install a 10 ft. x 30 ft. seasonal canopy, a seasonal boatlift and two seasonal personal watercraft lifts on approximately 75 ft. of frontage along Lake Sunapee in New London.

APPROVE PERMIT:

Remove a 6 ft. x 48 ft. seasonal pier, a 3 ft. x 12 ft. walkway, and 1.5 ft. x 34 ft. concrete pier, construct two 6 ft. x 30 ft. piers connected by a 6 ft. x 10 ft. walkway in a "U" configuration over two remaining concrete piers and install a 10 ft. x 30 ft. seasonal canopy, a seasonal boatlift and two seasonal personal watercraft lifts on approximately 75 ft. of frontage along Lake Sunapee in New London.

With Conditions:

1. All work shall be in accordance with plans by Watermark Marine Construction dated February 9, 2016, as received by DES on March 2, 2016 and May 6, 2016.
2. This permit is not valid and effective until it has been recorded with the appropriate county Registry of Deeds by the applicant. Prior to starting work under this permit, the permittee shall submit a copy of the recorded permit to the DES Wetlands Program by certified mail, return receipt requested.
3. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
4. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area and shall remain until suspended particles have settled and water at the work site has returned to normal clarity.
5. All construction-related debris shall be placed outside of the areas subject to RSA 482-A.
6. Only those structures shown on the approved plans shall be installed or constructed along this frontage.
7. No portion of the piers, lift, or canopy shall extend more than 30 feet from the shoreline at full lake elevation (Elev. 1093.15).
8. All seasonal structures, including watercraft lifts, shall be removed for the non-boating season.
9. The canopy, including the support frame and cover, shall be designed and constructed to be readily removed at the end of the boating season and the flexible canopy shall be removed for the non-boating season.
10. This permit does not allow dredging for any purpose.

With Findings:

1. This is a minor impact project per Administrative Rule Env-Wt 303.03(d), modification of permanent docking facilities providing fewer than 5 slips.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.

3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
5. The project as approved will decrease both the construction surface area over public submerged lands and the number of slips provided on the frontage.

MINIMUM IMPACT PROJECT

2016-00472 NH DRED, DIVISION OF FOREST AND LANDS
STRATFORD Nash Stream

Requested Action:

Restore and enhance stream habitat for Eastern brook trout in Nash Stream using mobile wood additions at selected deployment sites.

Total permanent impacts: 15,000 sf

Conservation Commission/Staff Comments:

The project is receiving funds from the NH Fish & Game Department. Supervision and oversight of the project comes from NH Fish & Game Dept., NH DRED Division of Forest & Lands, and Trout Unlimited.

APPROVE PERMIT:

Restore and enhance stream habitat for Eastern brook trout in Nash Stream using mobile wood additions at selected deployment sites.

Total permanent impacts: 15,000 sf

With Conditions:

1. All work shall be in accordance with plans by the NH Fish & Game Dept. and Field Geology Services, as received by DES on February 25, 2016.
2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
3. Construction shall be inspected daily by a qualified biologist, erosion control specialist, or professional engineer to ensure that appropriate protective measures are properly implemented, including those outlined in the plans and documents supporting this permit application and the conditions of this authorization.
4. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
5. Work shall be done during low flow conditions
6. All in-stream work shall be conducted in a manner to minimize turbidity and sedimentation to surface waters and shall be conducted in a manner so as to minimize the duration of construction in the watercourse.
7. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
8. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering surface waters or wetlands. Faulty equipment shall be repaired prior to entering jurisdictional areas.
9. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction.
10. All refueling of equipment shall occur outside of surface waters or wetlands during construction.
11. All temporary impact areas shall be properly restored.

12. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
13. A post-construction report documenting the status of the completed project with photographs shall be submitted to the Wetlands Bureau within 60 days of the completion of construction.

With Findings:

1. This is a Minimum Impact Project per NH Administrative Rule Env-Wt 303.04(t), as the project proposes to restore degraded wetland resources, specifically perennial stream resources that have been degraded through past logging, stream damming and dredging activities.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
5. The project is receiving funds from the NH Fish & Game Department. Supervision and oversight of the project comes from NH Fish & Game Dept., NH DRED Division of Forest & Lands, and Trout Unlimited.
6. The goal of the project within the Nash Stream State Forest is to restore and enhance fish habitat along Nash Stream and their tributaries that provide critical habitat to important wild brook trout populations.

2016-00504 MERRIMACK, TOWN OF
MERRIMACK Naticook Lake

Requested Action:

Impact 454 sq. ft. of bank and lakebed along 20 ft. of shoreline to stabilize and improve an existing town owned boat ramp on an average of 2,185 ft. of frontage along Naticook Lake in Merrimack.

APPROVE PERMIT:

Impact 454 sq. ft. of bank and lakebed along 20 ft. of shoreline to stabilize and improve an existing town owned boat ramp on an average of 2,185 ft. of frontage along Naticook Lake in Merrimack.

With Conditions:

1. All work shall be in accordance with plans by Merrimack Public Works dated February 22, 2016, as received by DES on February 29, 2016 and revised plans by Merrimack Public Works dated May 5, 2016, as received by DES on May 5, 2016.
2. All development activities associated with this project shall be conducted in compliance with applicable requirements of RSA 483-B and N.H. Code of Administrative Rules Env-Wq 1400 during and after construction.
3. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
4. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area and shall remain until suspended particles have settled and water at the work site has returned to normal clarity.
5. All dredged and excavated material and construction-related debris shall be placed outside of the areas subject to RSA 482-A. Any spoil material deposited within 250 feet of any surface water shall comply with RSA-483-B.
6. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
7. No person undertaking any activity shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards in RSA 485-A and Env-Wq 1700.
8. Upland and bank areas landward of the boat ramp shall not be disturbed by regrading or filling, to minimize the potential for erosion of materials into Naticook Lake.

9. The ramp approach shall be crowned so that drainage is directed away from the resource area and to a treatment facility or upland vegetated area.
10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tackifiers on slopes less than 3:1 or netting and pinning on slopes steeper than 3:1.

With Findings:

1. This is a minor impact project per Administrative Rule Env-Wt 303.03(a), projects that fail to meet the criteria of Rules Env-Wt 303.02 and Env-Wt 303.04 for major and minimum projects.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
5. On April 25, 2016 the Department received concerns from a resident of Merrimack requesting that additional stormwater management controls be required as part of the project.
6. While the additional stormwater controls suggested may prove beneficial they would be beyond the jurisdictional limits of the Department under RSA 482-A and therefore cannot be made conditions for approval of the project.

FORESTRY NOTIFICATION

2016-01092 PARSONS, PRISCILLA
EFFINGHAM Unnamed Stream

COMPLETE NOTIFICATION:
Effingham, Tax Map #406, Lot #4 & 75

2016-01166 CHROSTOWSKI, LEONARD
FRANKLIN Unnamed Stream

Requested Action:
Franklin, Tax Map #L9, Lot #146, Unit 403.

2016-01171 JACOBSON, LESLIE
PLAINFIELD Unnamed Stream

COMPLETE NOTIFICATION:
Plainfield, Tax Map #216, Lot #12

2016-01173 CARTER, JONNA
CONWAY Unnamed Stream

COMPLETE NOTIFICATION:

Conway, Tax Map #296, Lot #3.

2016-01175 LYONS-HEFFERNAN, JACGUI
HILL Unnamed Stream

Requested Action:

Hill, Tax Map # 13, Lot #3, Unit #5.

2016-01176 SOCIETY FOR THE PROTECTION OF NH FORESTS
GILFORD Unnamed Stream

COMPLETE NOTIFICATION:

Gilford, Tax Map #226; 225, Lot #32; 3-1

2016-01177 DELANEY, BARBARA/RICHARD
HEBRON Unnamed Stream

Requested Action:

Hebron, Tax Map 18, Lot 32

2016-01180 DJD ASSOCIATES LLC
LEBANON Unnamed Stream

Requested Action:

Lebanon, Tax Map 140 Lots 6 & 7

2016-01213 NUVEEN, JOHN
MADISON Unnamed Stream

Requested Action:

Madison, Tax Map #229, Lot #10

2016-01225 KORPI, MIKE
ALSTEAD Unnamed Stream

Requested Action:

Alstead, Tax Map #31, Lot #31A

2016-01244 KALHORI, ELAINE
WILTON Unnamed Stream

COMPLETE NOTIFICATION:
Wilton, Tax Map #H, Lot #19

2016-01252 GREEN ACRE WOODLANDS INC
GROTON Unnamed Stream

Requested Action:
Groton, Tax Map #9, Lot #1

2016-01253 SOCIETY FOR THE PROTECTION OF NH FORESTS
LYNDEBOROUGH Unnamed Stream

Requested Action:
Lyndeborough, Tax Map #207, Lot#7

EXPEDITED MINIMUM

2016-00502 PHAIR, DAVID/HELEN
MEREDITH Lake Winnepesaukee

Requested Action:
Remove a 3 ft. x 47 ft. seasonal pier, a 10 ft. 5 in. x 7 ft. concrete pad, and a 6 ft. x 16 ft. wood ramp to the water, restablize 16 ft. of shoreline with rip-rap, and install a 6 ft. x 55 ft. seasonal pier on an average of 90 ft. of frontage along Lake Winnepesaukee in Meredith.

APPROVE PERMIT:
Remove a 3 ft. x 47 ft. seasonal pier, a 10 ft. 5 in. x 7 ft. concrete pad, and a 6 ft. x 16 ft. wood ramp to the water, restablize 16 ft. of shoreline with rip-rap, and install a 6 ft. x 55 ft. seasonal pier on an average of 90 ft. of frontage along Lake Winnepesaukee in Meredith.

With Conditions:

1. All work shall be in accordance with plans by David Phair dated April 2, 2016.
2. This permit is not valid and effective until it has been recorded with the appropriate county Registry of Deeds by the applicant. Prior to starting work under this permit, the permitted shall submit a copy of the recorded permit to the DES Wetlands Program by certified mail, return receipt requested.
3. All development activities associated with this project shall be conducted in compliance with applicable requirements of RSA 483-B and N.H. Code of Administrative Rules Env-Wq 1400 during and after construction.
4. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
5. Appropriate turbidity controls shall be installed prior to construction shall be maintained during construction such that no turbidity escapes the immediate dredge area and shall remain until suspended particles have settled and water at the work site has

returned to normal clarity.

6. All construction-related debris shall be placed outside of the areas subject to RSA 482-A.
7. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
8. This property's frontage is dedicated to the approved 2 slip docking structure.
9. Only those structures shown on the approved plans shall be installed or constructed along this frontage. All portions of the structures shall be at least 20 ft. from the abutting property lines or the imaginary extension of those lines into the water.
10. No portion of the pier shall extend more than 55 ft. from the shoreline at full lake elevation (Elev. 504.32).
11. All seasonal structures shall be removed for the non-boating season.
12. The canopy, including the support frame and cover, shall be designed and constructed to be readily removed at the end of the boating season and the flexible canopy shall be removed for the non-boating season.
13. Rip-rap shall be located landward of the shoreline at the normal high water, and shall not extend more than 2 feet lakeward of that line at any point.
14. The permittee/permittee's contractor shall revegetate the disturbed area with trees, shrubs and ground covers representing the density and species diversity of the existing stand of vegetation removed for this project, exclusive of any invasive or nuisance species.
15. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tackifiers on slopes less than 3:1 or netting and pinning on slopes steeper than 3:1.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(a), modification of seasonal docking structures providing not more than 2 slips.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
5. The applicant has an average of 90 ft. of shoreline frontage along Lake Winnepesaukee.
6. A maximum of 2 slips may be permitted on this frontage per Rule Env-Wt 402.13, Frontage Over 75'.
7. The proposed docking facility will provide 2 slips as defined per RSA 482-A:2, VIII and therefore meets Rule Env-Wt 402.13.

2016-00631 KLEINMANN, RALPH
DURHAM Little Bay

Requested Action:

Impact a total of approximately 1,326 sq. ft. of previously developed upland tidal buffer zone to construct an addition and new screen porch attached to an existing dwelling.

APPROVE PERMIT:

Impact a total of approximately 1,326 sq. ft. of previously developed upland tidal buffer zone to construct an addition and new screen porch attached to an existing dwelling.

With Conditions:

1. All work shall be in accordance with plans by KEM Land Survey, Inc. dated October 14, 2006 and plan notes by Ralph Kleinmann dated April 7, 2016 as received by the NH Department of Environmental Services (DES) on April 13, 2016.
2. No more than 14.4% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
3. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.

4. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
5. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
6. Any fill used shall be clean sand, gravel, rock, or other suitable material.
7. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
8. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(b), projects in previously developed uplands within 100 feet of the highest observable tide line which are not major or minor pursuant to Env-Wt 303.02 or 303.03, respectively.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03. All of the impacts occur landward of the highest observable tide line and within the previously developed upland tidal buffer zone.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b)(d) Requirements for Application Evaluation, has been considered in the design of the project.
5. The applicant obtained Shoreland Permit #2016-942 for work within the protected shoreland.
6. The NH Natural Heritage Bureau ("NHB") has record of a sensitive species present within the vicinity of the project area, but NHB does not expect impacts to the species because no work is proposed within 50 ft. of the shoreline.
7. The Durham Conservation Commission signed the DES application recommending approval of the project.

2016-00724 **WARREN, DAVID**
TUFTONBORO Lake Winnepesaukee

Requested Action:

Install a 14 ft. x 30 ft. seasonal canopy over the center slip in a "U" shape docking facility consisting of two 6 ft. x 29 ft. piling piers connected by a 7 ft. 6 in. 12 ft. walkway on an average of 88 ft. of frontage along Lake Winnepesaukee.

APPROVE PERMIT:

Install a 14 ft. x 30 ft. seasonal canopy over the center slip in a "U" shape docking facility consisting of two 6 ft. x 29 ft. piling piers connected by a 7 ft. 6 in. 12 ft. walkway on an average of 88 ft. of frontage along Lake Winnepesaukee.

With Conditions:

1. All work shall be in accordance with plans by Luke Freudenberg as received by DES on April 14, 2016.
2. This permit is not valid and effective until it has been recorded with the appropriate county Registry of Deeds by the applicant. Prior to starting work under this permit, the permitted shall submit a copy of the recorded permit to the DES Wetlands Program by certified mail, return receipt requested.
3. All development activities associated with this project shall be conducted in compliance with applicable requirements of RSA 483-B and N.H. Code of Administrative Rules Env-Wq 1400 during and after construction.
4. Work shall be carried out in a time and manner to avoid disturbances to migratory waterfowl breeding and nesting areas.
5. All construction-related debris shall be placed outside of the areas subject to RSA 482-A.
6. Any subdivision of the property will require removal of a sufficient portion of the docking structures to comply with the dock size and density requirements in effect at the time of the subdivision.
7. Only those structures shown on the approved plans shall be installed or constructed along this frontage. All portions of the structures shall be at least 20 ft. from the abutting property lines or the imaginary extension of those lines into the water.
8. The canopy, including the support frame and cover, shall be designed and constructed to be readily removed at the end of the

boating season and the flexible canopy shall be removed for the non-boating season.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(o), installation of a seasonal canopy deemed to be a minimum impact project.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

2016-00911 YOUNG, MATTHEW
TUFTONBORO Unnamed Wetland

Requested Action:

Alter 4,800 square feet of poorly drained wetlands for the construction of a fire pond. Work includes installation of a dry hydrant and emergency spillway.

Conservation Commission/Staff Comments:

Conservation Commission signed the application for expedited review. Tuftonboro Fire Chief is in support of the project.

APPROVE PERMIT:

Alter 4,800 square feet of poorly drained wetlands for the construction of a fire pond. Work includes installation of a dry hydrant and emergency spillway.

With Conditions:

1. All work shall be in accordance with plans by Fernstone Associates, dated March 4, 2016 as received by the NH Department of Environmental Services (DES) on April 11, 2016.
2. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
3. Erosion control products shall be installed per manufacturers recommended specifications.
4. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
5. All dredged and excavated material and construction-related debris shall be placed outside of the areas subject to RSA 482-A.
6. The permittee shall control invasive plant species such as Purple loosestrife (*Lythrum salicaria*) and Common reed (*Phragmites*) by measures agreed upon by the DES Wetlands Program if any such species is found in the stabilization areas during construction or during the early stages of vegetative establishment.
7. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(p), Construction of a pond with less than 20,000 sq. ft. of wetlands impacts.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
5. Town of Tuftonboro, Fire Chief, supports and recommends construction of the fire pond as proposed.

2016-00943

FITZGERALD, DANIEL

MEREDITH Lake Winnepesaukee

Requested Action:

Replace two tie-off piling and eight support piling associated with a 5 ft. 10 in. x 69 ft. pier on an average of 192 ft. of frontage along Lake Winnepesaukee in Meredith.

DENY PERMIT:

Replace two tie-off piling and eight support piling associated with a 5 ft. 10 in. x 69 ft. pier on an average of 192 ft. of frontage along Lake Winnepesaukee in Meredith.

With Findings:

Standards for Approval

1. The repair of existing docking structures shall be classified as minimum impact in accordance with Rule Env-Wt 303.04, (v) provided that: (1) No work is proposed that would be prohibited under RSA 482-A:26; (2) No change in location, configuration, construction type, or dimensions is proposed; and (3) The applicant certifies in writing that: a. The existing structures would be considered grandfathered in their current configuration pursuant to Env-Wt 101.47 and have not been abandoned pursuant to Env-Wt 101.02 or b. The existing structures have been constructed in accordance with a previously-issued wetlands permit and have not been abandoned pursuant to Env-Wt 101.02 or Env-Wt 303.05 (a), (4).

Findings of Fact

1. On April 13, 2016 the Department received a Wetlands Permit Application requesting a permit to make repairs to an existing 5 ft. 10 in. x 69 ft. piling pier on an average of 192 ft. of frontage along Lake Winnepesaukee in Meredith on property identified as Lot # 1C on Meredith Tax Map U37 (the Property).
2. On June 13, 2001 the Department approved Permit # 2001-00668 for work on the Property to the same owner listed on the new application received April 13, 2016.
3. Permit #2001-00668 authorized the owner of the property to "Remove a 5'10" x 19' section of an existing piling dock to bring it back to its originally approved dimensions of 5'10" x 50'. Redrive support pilings to meet current spacing criteria and straighten two existing tie-off pilings on 192' of frontage."
4. The 5 ft. 10 in. x 19 ft. section of piling dock that was to be removed to bring the structure back into compliance with its originally approved dimensions was not removed.

Rulings in Support of the Decision

1. The section of pier that the Applicant has requested to repair was not legally constructed and the owner has already been required by the Department to remove it as part of Permit # 2001-00668. Therefore the application for a permit to repair the structure is denied.

GOLD DREDGE

2016-01181

COVIELLO, JAMES

(ALL TOWNS) Unnamed Stream

Conservation Commission/Staff Comments:
cc: Bath Con. Com.

2016-01183 CASSAVAUGH, GREGORY
(ALL TOWNS) Unnamed Stream

Conservation Commission/Staff Comments:
cc: Bath Con. Com.

2016-01184 PARKINGTON, JASCHA
(ALL TOWNS) Unnamed Stream

Conservation Commission/Staff Comments:
cc: bath Con. Com.

2016-01201 HUFF, LAWRENCE
(ALL TOWNS) Unnamed Stream

2016-01211 LAPOINTE, JUDY
(ALL TOWNS) Unnamed Stream

Conservation Commission/Staff Comments:
cc: Bath Con Comm

2016-01247 SAWYER, JOHN
(ALL TOWNS) Unnamed Stream

Conservation Commission/Staff Comments:
cc: Bath Con Comm

2016-01248 BEAL, WILLIAM
(ALL TOWNS) Unnamed Stream

Conservation Commission/Staff Comments:
cc: Bath Con Comm

2016-01250 TASSINARI, ALEXANDER
(ALL TOWNS) Unnamed Stream

Conservation Commission/Staff Comments:
cc: Bath Con Comm

2016-01259 STAFFORD, BRIAN
(ALL TOWNS) Unnamed Stream

2016-01260 VARGA, GARY
(ALL TOWNS) Unnamed Stream

TRAILS NOTIFICATION

2016-00989 BAYROOT LLC
DUMMER Unnamed Wetland

COMPLETE NOTIFICATION:
Dummer Tax Map 10, Lot 2

LAKES-SEASONAL DOCK NOTIF

2016-01188 HANSEN, ROBERT
CANAAN Goose Pond

Requested Action:
Installation of a seasonal docking structure.

COMPLETE NOTIFICATION:
Installation of a seasonal docking structure.

2016-01194 MANDIGO, WILLIAM
WOLFEBORO Rust Pond

Requested Action:
Installation of a seasonal docking structure.

COMPLETE NOTIFICATION:
Installation of a seasonal docking structure.

2016-01196 ZURMUHLEN, RICHARD/DEVEY
CHESTERFIELD Spofford Lake

Requested Action:
Installation of a seasonal docking structure.

COMPLETE NOTIFICATION:
Installation of a seasonal docking structure.

2016-01197 EAGLE POINT DEVELOPMENT GROUP
RUMNEY Stinson Lake

Requested Action:
Installation of a seasonal docking structure.

COMPLETE NOTIFICATION:
Installation of a seasonal docking structure.

2016-01198 BUGGY, MICHAEL
HAMPSTEAD Sunset Lake

Requested Action:
Installation of a seasonal docking structure.

COMPLETE NOTIFICATION:
Installation of a seasonal docking structure.

2016-01215 COOK, GEORGE
MEREDITH Lake Winnepesaukee

Requested Action:
Installation of a seasonal docking structure.

DISQUALIFY TRAIL/FORESTRY/DOCK NOTIFICTION:
Installation of a seasonal docking structure.

With Findings:
1. There are multiple docking structures present on the frontage, therefore the proposed dock does not qualify for this permitting exemption.

2016-01216 PATIENT, DANA
RINDGE Pool Pond

Requested Action:

Installation of a seasonal docking structure.

COMPLETE NOTIFICATION:

Installation of a seasonal docking structure.

ROADWAY MAINTENANCE NOTIF

2016-01199 NH DEPARTMENT OF TRANSPORTATION
SANDWICH Unnamed Stream

COMPLETE NOTIFICATION:

Replace 15" x 50' pipe.

2016-01200 NH DEPARTMENT OF TRANSPORTATION
SANDWICH Unnamed Wetland

COMPLETE NOTIFICATION:

Replacing and extending 15" CMP culvert 10 feet.

2016-01217 NH DEPT OF TRANSPORTATION
ALLENSTOWN Unnamed Wetland

COMPLETE NOTIFICATION:

Replace 18" x 40' pipe with 18" x 48' pipe.

2016-01218 NH DEPT OF TRANSPORTATION
ALLENSTOWN Unnamed Wetland

COMPLETE NOTIFICATION:

Replace 15" x 40' pipe with 15" x 40' pipe.

2016-01220 NH DEPT OF TRANSPORTATION
WARNER Unnamed Wetland

COMPLETE NOTIFICATION:

Replace 12" x 40' pipe with 15" x 40' pipe.

2016-01221 NH DEPT OF TRANSPORTATION DISTRICT 5
WARNER Unnamed Wetland

COMPLETE NOTIFICATION:
Replace 15" x 40' pipe.

PERMIT BY NOTIFICATION

2016-00850 HAWKINS, JAMES
ALTON Lake Winnepesaukee

Requested Action:
Replace pilings under an existing single pier on 120 ft. of frontage in Alton.

PBN IS COMPLETE:
Replace pilings under an existing single pier on 120 ft. of frontage in Alton.

2016-00999 LAYLAGIAN, LEON/JANELLE
BARNSTEAD Upper Suncook Lake

Requested Action:
Repair 53 linear ft. of stone and mortar retaining wall in kind and in the dry on approximately 85 ft. of frontage on Upper Suncook Lake in Barnstead.

PBN IS COMPLETE:
Repair 53 linear ft. of stone and mortar retaining wall in kind and in the dry on approximately 85 ft. of frontage on Upper Suncook Lake in Barnstead.

With Findings:
1. This project is classified as a minimum impact project per Rule Env-Wt 303.04(c), repair of existing retaining walls in the dry with no change in size, location or configuration.

2016-01003 FERRY TRUST, ET AL, WILLIAM
GILFORD Lake Winnepesaukee

Requested Action:
Impact 180 sq. ft. to repair a retaining wall surrounding the landward side of an existing beach and replenish 540 sq. ft. of beach with not more than 6 cu. yd. of sand on frontage along Lake Winnepesaukee, on Governor's Island in Gilford.

PBN IS COMPLETE:
Impact 180 sq. ft. to repair a retaining wall surrounding the landward side of an existing beach and replenish 540 sq. ft. of beach with not more than 6 cu. yd. of sand on frontage along Lake Winnepesaukee, on Governor's Island in Gilford.

With Findings:

1. This project is classified as a minimum impact project per Rule Env-Wt 303.04(c) and (d), repair of existing retaining walls in the dry with no change in their size, location, or configuration and replenishment of a beach with less than 10 cu. yd. of sand.

2016-01012 RICHMOND, TOWN OF
RICHMOND Cass Pond/wheeler Pond

Requested Action:

Replenish and grade a 400 sq. ft. area of a municipal beach with not more than 10 cu. yd. of sand on 125 ft. of frontage along Cass Pond in Richmond.

PBN IS COMPLETE:

Replenish and grade a 400 sq. ft. area of a municipal beach with not more than 10 cu. yd. of sand on 125 ft. of frontage along Cass Pond in Richmond.

2016-01029 SWANSBURG, CHERYL
TUFTONBORO Lake Winnepesaukee

Requested Action:

Repair a 5 ft. x 28 ft. crib located within the 20 ft. setback to property lines on 15 ft. of shoreline frontage in Wingate Cove, Lake Winnepesaukee, in Tuftonboro.

Conservation Commission/Staff Comments:

4/20/16 Per Con. Com. site visit made and they have no objections to the permit being issued. Decision deferred to Wetlands.

PBN DISQUALIFIED:

Repair a 5 ft. x 28 ft. crib located within the 20 ft. setback to property lines on 15 ft. of shoreline frontage in Wingate Cove, Lake Winnepesaukee, in Tuftonboro.

With Findings:

There has not been a functional and intact structure on the frontage at any time within the previous five years. Any structure which may have existing on the frontage has been abandoned as defined pursuant to Env-Wt 101.02.

2016-01156 THE JOHN MORTON MCGHEE LIVING TRUST
HOLLIS Rocky Pond

Requested Action:

Construct 6ft. x 30 ft. seasonal pier and 6 ft. x 4 ft. anchor pad in wetlands associated with Rocky Pond in Hollis.

PBN DISQUALIFIED:

Construct 6ft. x 30 ft. seasonal pier and 6 ft. x 4 ft. anchor pad in wetlands associated with Rocky Pond in Hollis.

With Findings:

1. The proposed seasonal pier will be installed within wetlands and must be accessed through wetlands.
2. The wetlands impacts associated with access to the proposed dock location do not qualify for the permit by notification process.

**2016-01169 LADAS, ROBERT/CHARLENE
MEREDITH Lake Winnepesaukee**

Requested Action:

Install two seasonal boatlifts and two personal watercraft lifts adjacent to an existing "U" shaped docking facility with a seasonal canopy on an average of 151 ft. of frontage along Lake Winnepesaukee in Meredith.

PBN IS COMPLETE:

Install two seasonal boatlifts and two personal watercraft lifts adjacent to an existing "U" shaped docking facility with a seasonal canopy on an average of 151 ft. of frontage along Lake Winnepesaukee in Meredith.

**2016-01170 218 WOODLANDS FAMILY TRUST, J GREGG SANBORN
ALTON Lake Winnepesaukee**

Requested Action:

Repair a 7 ft. x 40 ft. pier and underlying 6 ft. x 25 ft. crib in kind and install a seasonal boatlift and two personal watercraft lifts on 175 ft. of frontage along Lake Winnepesaukee in Alton.

PBN IS COMPLETE:

Repair a 7 ft. x 40 ft. pier and underlying 6 ft. x 25 ft. crib in kind and install a seasonal boatlift and two personal watercraft lifts on 175 ft. of frontage along Lake Winnepesaukee in Alton.

**2016-01206 CHASE REALTY TRUST, CLIFFORD CHASE,TRST
TUFTONBORO Lake Winnepesaukee**

Requested Action:

Repair docking facilities including an 18 ft. 3 in x 40 ft. 6 in. boathouse with associated walkways, a 6 ft. x 38 ft. piling pier, and an 8 ft. 6 in. x 30 ft. pier in kind on an average of 821 ft. of frontage along Lake Winnepesaukee in Tuftonboro.

PBN IS COMPLETE:

Repair docking facilities including an 18 ft. 3 in x 40 ft. 6 in. boathouse with associated walkways, a 6 ft. x 38 ft. piling pier, and an 8 ft. 6 in. x 30 ft. pier in kind on an average of 821 ft. of frontage along Lake Winnepesaukee in Tuftonboro.

CSPA PERMIT

**2015-03232 TOABE, ELIZABETH
PELHAM Little Island Pond**

Requested Action:

Impact 9,200 sq. ft. in order to construct a new family dwelling and septic. Project includes a new driveway, deck and walkways.

APPROVE PERMIT:

Impact 9,200 sq. ft. in order to construct a new family dwelling and septic. Project includes a new driveway, deck and walkways.

With Conditions:

1. All work shall be in accordance with revised plans by Benchmark Engineering, Inc. dated April 12, 2016 and received by the NH Department of Environmental Services (DES) on April 20, 2016.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
4. No more than 36.8% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
5. At least 850 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
10. Any fill used shall be clean sand, gravel, rock, or other suitable material.
11. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
12. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
13. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2016-00396

ROYCE, JUDITH/NORMAN

NORTHWOOD Northwood Lake

Requested Action:

Impact 7,151 sq. ft. in order to merge two existing lots; replace existing dwelling with a new more nearly conforming dwelling; vegetation replanted within the waterfront buffer in order to meet the more nearly conforming criteria.

APPROVE PERMIT:

Impact 7,151 sq. ft. in order to merge two existing lots; replace existing dwelling with a new more nearly conforming dwelling; vegetation replanted within the waterfront buffer in order to meet the more nearly conforming criteria.

With Conditions:

1. All work shall be in accordance with revised plans by Brown Engineering and Surveying LLC dated March 22, 2016 and received by the NH Department of Environmental Services (DES) on February 17, 2016.
2. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
3. No more than 19% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
4. At least 3,492 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in

order to comply with RSA 483-B:9, V, (b), (2).

5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
9. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
10. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2016-00730

FERRIS, RONALD

NEWBURY Sunapee Lake

Requested Action:

Amendment Description: Increase living space by 18 inches over previously approved patio.

APPROVE AMENDMENT:

Amendment Description: Increase living space by 40 sq. ft.

Impact 24,933 sq. ft. in order to remove existing dwelling, garage and driveway to be replaced with a new house and attached garage with patio. Add a new driveway, stone retaining walls, landscaping and new pervious path to the water's edge. All work is behind the 50 ft. waterfront buffer except for the pervious pathway. No trees will be cut in the 50 ft. buffer.

With Conditions:

1. All work shall be in accordance with plans by CLD Consulting Engineers dated March 2016 and received by the NH Department of Environmental Services (DES) on March 24, 2016.
2. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
3. No more than 29% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
4. At least 689 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
10. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
11. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The

owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.

12. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2016-00781 **FLAMAN, BONNIE/FERNEY**
HARRISVILLE Skatutakee Lake

Requested Action:

Amendment Description:

Correct mailing address.

APPROVE AMENDMENT:

Impact 1,594 sq. ft. in order to pour a new concrete foundation for the existing family dwelling.

With Conditions:

1. All work shall be in accordance with plans by Forest Designs dated December 29, 2015 and received by the NH Department of Environmental Services (DES) on March 30, 2016.
2. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
3. No more than 43% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
4. At least 2,442 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
10. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
11. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2016-00794 **CHARTIER, MOLLY**
NEWINGTON Little Bay

Requested Action:

Impact 4,819 sq ft in order to remove portions of pavement. Remove the existing chain link fence in the backyard. Add a porch to the front of the house. Remove the existing shed and a 32 ft. x 32 ft. chain link fence will be installed. Repair and reinforce the southwest corner of the foundation. Install retaining walls. Remove a large amount of impervious surface.

APPROVE PERMIT:

Impact 4,819 sq ft in order to remove portions of pavement. Remove the existing chain link fence in the backyard. Add a porch to the front of the house. Remove the existing shed and a 32 ft. x 32 ft. chain link fence will be installed. Repair and reinforce the southwest corner of the foundation. Install retaining walls. Remove a large amount of impervious surface.

With Conditions:

1. All work shall be in accordance with plans by Ross Engineering dated March 25, 2016 and received by the NH Department of Environmental Services (DES) on April 7, 2016.
2. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
3. No more than 13% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
4. At least 9,161 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
10. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
11. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2016-00839 MILAN LUMBER COMPANY
MILAN Androscoggin River

Requested Action:

Impact 68,000 sq. ft. in order to construct a 1,995 sq. ft. Saw Mill building and replace the existing Planer Mill. The dimensions of the Planer Mill will be finalized on the Alteration of Terrain Permit. Total area of disturbance proposed is the extent of the work for the Saw Mill expansion. Project includes the reconfiguration of the stormwater drain system.

APPROVE PERMIT:

Impact 68,000 sq. ft. in order to construct a 1,995 sq. ft. Saw Mill building and replace the existing Planer Mill. The dimensions of the Planer Mill will be finalized on the Alteration of Terrain Permit. Total area of disturbance proposed is the extent of the work for the Saw Mill expansion. Project includes the reconfiguration of the stormwater drain system.

With Conditions:

1. All work shall be in accordance with plans by SFC Engineering dated March 24, 2016 and received by the NH Department of Environmental Services (DES) on April 4, 2016.
2. This permit is contingent on approval by the Alteration of Terrain Bureau.
3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
4. No more than 61.8% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless

additional approval is obtained from DES.

5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
10. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
11. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2016-00842 LAKE SHORE VILLAGE REALTY HOLDINGS LLC
WEARE Horace Lake

Requested Action:

Impact 1,650 sq ft in order to install a leach field in a parking area.

APPROVE PERMIT:

Impact 1,650 sq ft in order to install a leach field in a parking area.

With Conditions:

1. All work shall be in accordance with revised plans by Arthur F. Sicilinano dated March 2016 and received by the NH Department of Environmental Services (DES) on April 4, 2016.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
4. No more than 23% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
5. At least 20,908 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
10. Any fill used shall be clean sand, gravel, rock, or other suitable material.
11. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2016-00848 HITCHCOCK III, EUGENE
BATH Gardner Lake

Requested Action:

Impact 2,257 sq. ft. in order to construct a driveway to access existing camp.

APPROVE PERMIT:

Impact 2,257 sq. ft. in order to construct a driveway to access existing camp.

With Conditions:

1. All work shall be in accordance with plans by Sterling Septic Design and Excavating dated March 2016 and received by the NH Department of Environmental Services (DES) on April 5, 2016.
2. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
3. No more than 14% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
4. At least 4,000 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
10. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2016-00856 GERAGHTY, JAMES
BRIDGEWATER Newfound Lake

Requested Action:

Impact 5,876 sq. ft. in order to add a garage and breezeway to an existing area that is currently impervious. The driveway is to be moved slightly and decreased in size. Project includes the installation of drywell for stormwater control.

APPROVE PERMIT:

Impact 5,876 sq. ft. in order to add a garage and breezeway to an existing area that is currently impervious. The driveway is to be moved slightly and decreased in size. Project includes the installation of drywell for stormwater control.

With Conditions:

1. All work shall be in accordance with plans by B. A. Barnard Ent., Inc. dated March 2016 and received by the NH Department of Environmental Services (DES) on April 6, 2016.
2. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
3. No more than 21% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
4. At least 4,752 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.

6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
10. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2016-00859 PLYMOUTH STATE UNIVERSITY
PLYMOUTH Pemigewasset River

Requested Action:

Project is not within jurisdiction.

2016-00869 O'NEILL, MARGARET
MERRIMACK Horseshoe Pond

Requested Action:

Impact 10,105 sq. ft. in order to raze an existing structure and rebuild a new structure in the same location with a different footprint.

APPROVE PERMIT:

Impact 10,105 sq. ft. in order to raze an existing structure and rebuild a new structure in the same location with a different footprint.

With Conditions:

1. All work shall be in accordance with plans by Meridian Land Services, Inc. dated March 29, 2016 and received by the NH Department of Environmental Services (DES) on April 7, 2016.
2. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
3. No more than 22% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
5. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
9. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2016-00873 DOYLE, DAVID/PAULA
WAKEFIELD Pine River Pond

Requested Action:

Impact 12,667 sq ft in order to demo existing structure and replace with new construction to include a new well, septic system and driveway.

APPROVE PERMIT:

Impact 12,667 sq ft in order to demo existing structure and replace with new construction to include a new well, septic system and driveway.

With Conditions:

1. All work shall be in accordance with plans by Land Tech dated March 2016 and received by the NH Department of Environmental Services (DES) on April 7, 2016.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
4. No more than 20% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
5. At least 3,005 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
10. Any fill used shall be clean sand, gravel, rock, or other suitable material.
11. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
12. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2016-00876 GREEN MOUNTAIN CONSERVATION GROUP
EFFINGHAM Ossipee River

Requested Action:

Impact 10,434 sq. ft. in order to add a driveway loop, parking area, and expand the existing struture of the new Green Mountain Conservation Group's headquarters.

APPROVE PERMIT:

Impact 10,434 sq. ft. in order to add a driveway loop, parking area, and expand the existing struture of the new Green Mountain Conservation Group's headquarters.

With Conditions:

1. All work shall be in accordance with plans by University of New Hampshire Stormwater Center dated April 7, 2016 and received by the NH Department of Environmental Services (DES) on April 7, 2016.
2. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling

point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).

3. No more than 11% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.

4. At least 17,182 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).

5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.

6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.

7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.

8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.

9. Any fill used shall be clean sand, gravel, rock, or other suitable material.

10. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.

11. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2016-00888

EVERSOURCE ENERGY

HILLSBOROUGH Contoocook River

Requested Action:

Impact 26,185 sq. ft. in order to construct a new control enclosure and expansion of the existing substation yard. The existing electrical equipment within the substation yard is also proposed to be upgraded. The purpose of these improvements is to provide increased reliability of service to the surrounding area and replace outdated equipment that is approaching the end of its useful life.

APPROVE PERMIT:

APPROVE WAIVER: Waive RSA 483-B:9 V.(g)(3) in order to maintain an existing public utility right of way.

Impact 26,185 sq. ft. in order to construct a new control enclosure and expansion of the existing substation yard. The existing electrical equipment within the substation yard is also proposed to be upgraded. The purpose of these improvements is to provide increased reliability of service to the surrounding area and replace outdated equipment that is approaching the end of its useful life.

With Conditions:

1. All work shall be in accordance with plans by TFM Civil Engineers dated March 30, 2016 and received by the NH Department of Environmental Services (DES) on April 8, 2016.

2. No more than 46% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.

3. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.

4. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.

5. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.

6. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.

7. Any fill used shall be clean sand, gravel, rock, or other suitable material.

8. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater

Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).

9. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.

10. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

With Findings:

1. Waive RSA 483-B:9, V.(g)(3), vegetation requirements for the waterfront buffer for the purpose of maintaining a public utility right of way.

2016-00889 NEWTON, JAMES
SWANZEY Wilson Pond

Requested Action:

Impact 2,338 sq. ft. in order to replace 2 bedroom house in the same location and construct a walkway.

APPROVE PERMIT:

Impact 2,338 sq. ft. in order to replace 2 bedroom house in the same location and construct a walkway.

With Conditions:

1. All work shall be in accordance with plans by Monadnock Septic Design, LLC dated March 24, 2016 and received by the NH Department of Environmental Services (DES) on April 8, 2016.
2. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
3. No more than 25% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
4. At least 816 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
10. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2016-00890 CRAM, ROBERT
MELVIN VILLAGE Pope Pond

Requested Action:

Impact 1,370 sq. ft. in order to install a new septic tank and piping, restore parking area and add erosion control.

APPROVE PERMIT:

Impact 1,370 sq. ft. in order to install a new septic tank and piping, restore parking area and add erosion control.

With Conditions:

1. All work shall be in accordance with plans by Folsom Design Group dated March 29, 2016 and received by the NH Department of Environmental Services (DES) on April 8, 2016.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. No more than 43% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
5. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
9. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2016-00895

BERGERON, PIERRE/SUSAN

SALEM Millville Lake

Requested Action:

Impact 3,282 sq. ft. in order to raze existing structure and rebuild a new structure and install a septic system.

APPROVE PERMIT:

Impact 3,282 sq. ft. in order to raze existing structure and rebuild a new structure and install a septic system.

With Conditions:

1. All work shall be in accordance with plans by Meisner Brem Corporation dated March 21, 2016 and received by the NH Department of Environmental Services (DES) on April 8, 2016.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. No more than 19% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
5. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
9. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2016-00905 DALE, BARBARA/RICHARD
WAKEFIELD Pine River Pond

Requested Action:

Impact 3,260 sq. ft. in order to replace existing walkway and retaining wall and construct a patio.

APPROVE PERMIT:

Impact 3,260 sq. ft. in order to replace existing walkway and retaining wall and construct a patio.

With Conditions:

1. All work shall be in accordance with plans by Fernstone Associates dated March 11, 2016 and received by the NH Department of Environmental Services (DES) on April 11, 2016.
2. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
3. No more than 24% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
4. At least 2,794 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
10. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
11. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2016-00910 ROSENFELD PAUGUS BAY REALTY TRUST
LACONIA Lake Winnepesaukee

Requested Action:

Impact 4,116 sq. ft. in order to remove existing house and construct a new house further from the reference line.

APPROVE PERMIT:

Impact 4,116 sq. ft. in order to remove existing house and construct a new house further from the reference line.

With Conditions:

1. All work shall be in accordance with plans by Steven J. Smith dated April 4, 2016 and received by the NH Department of Environmental Services (DES) on April 11, 2016.
2. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
3. No more than 24% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional

approval is obtained from DES.

4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
5. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
9. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
10. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2016-00912 BROWN, ALICE
BARRINGTON Swains Lake

Requested Action:

Impact 7,100 sq. ft. in order to remove existing structures and construct a new dwelling and septic system.

APPROVE PERMIT:

Impact 7,100 sq. ft. in order to remove existing structures and construct a new dwelling and septic system.

With Conditions:

1. All work shall be in accordance with plans by David W. Vincent, LLS dated March 30, 2016 and received by the NH Department of Environmental Services (DES) on April 11, 2016.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
4. No more than 18% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
5. At least 3,885 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
10. Any fill used shall be clean sand, gravel, rock, or other suitable material.
11. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2016-00921 BIENVENUE, JOEL
TUFTONBORO Lake Winnepesaukee

Requested Action:

Impact 3,400 sq. ft. in order to replace septic system with a new effluent disposal system. Project will include grading as necessary for equipment.

APPROVE PERMIT:

Impact 3,400 sq. ft. in order to replace septic system with a new effluent disposal system. Project will include grading as necessary for equipment.

With Conditions:

1. All work shall be in accordance with plans by Folsome Design Group dated March 24, 2016 and received by the NH Department of Environmental Services (DES) on April 11, 2016.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
4. No more than 16% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
5. At least 1,650 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
10. Any fill used shall be clean sand, gravel, rock, or other suitable material.
11. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
12. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2016-00942 KLEINMANN, RALPH
DURHAM Little Bay

Requested Action:

Impact a total of 2,147 sq. ft. of the protected shoreland to construct an addition, attached garage, and new screen porch, all attached to an existing dwelling.

APPROVE PERMIT:

Impact a total of 2,147 sq. ft. of the protected shoreland to construct an addition, attached garage, and new screen porch, all attached to an existing dwelling.

With Conditions:

1. All work shall be in accordance with plans by KEM Land Survey, Inc. dated October 14, 2006 and plan notes by Ralph Kleinmann dated April 7, 2016 as received by the NH Department of Environmental Services (DES) on April 13, 2016.

2. No more than 14.4% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
3. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
4. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
5. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
6. Any fill used shall be clean sand, gravel, rock, or other suitable material.
7. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
8. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2016-01179 BARNES, BARRY
LEBANON Unnamed Stream

Requested Action:

Lebanon, Tax Map #125, Lot #19.

CSPA PERMIT W/WAIVER

2011-00706 SHEA, DEBRA
BARNSTEAD Lower Suncook Lake

Requested Action:

Approve permit time extension.

Impact 29,467 sq ft to replace a non-conforming primary structure, reconfigure accessory structures including parking, driveways, and a right-of-way, and stabilize steep slopes.

WAIVER APPROVED: RSA 483-B:9, II, (b), is waived to allow the modification of a primary structure that encroaches upon the primary building line.

APPROVE TIME EXTENSION:

Impact 29,467 sq ft to replace a non-conforming primary structure, reconfigure accessory structures including parking, driveways, and a right-of-way, and stabilize steep slopes.

WAIVER APPROVED: RSA 483-B:9, II, (b), is waived to allow the modification of a primary structure that encroaches upon the primary building line.

With Conditions:

1. All work shall be in accordance with plans by Matthew Moore Civil Engineering, PLLC. revised February 14, 2011 and received by the NH Department of Environmental Services (DES) on April 7, 2011.
2. This approval includes a waiver of RSA 483-B:9, II, (b) and, therefore, shall not be effective until it has been recorded at the Belknap County Registry of Deeds and a copy of the recorded waiver is sent to the department by certified mail, return receipt

requested.

3. No more than 19.96% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
4. At least 3,157 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
9. Any fill used shall be clean sand, gravel, rock, or other suitable material.

With Findings:

1. The owner, authorized agent or applicant certifies that this permit qualifies for a permit extension in accordance with RSA 483-B:5-b, VI and Env-Wq 1406.19.
2. This permit has been extended in accordance with RSA 483-B:5-b, VI and Env-Wq 1406.19.

UTILITY NOTIFICATION

2016-01174 GREEN MOUNTAIN POWER
CLAREMONT Unnamed Wetland

2016-01207 EVERSOURCE ENERGY
COLUMBIA Unnamed Wetland

Conservation Commission/Staff Comments:
See file 2016-0005 for fee amount.